



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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801-538-5340

November 9, 1988

Mr. Philip N. Raines  
Marblehead Lime Company  
390 East Joe Orr Road  
Chicago Heights, Illinois 60411

Dear Mr. Raines:

Re: Transfer of Notice of Intention, Utah Marblehead Lime Mine,  
M/045/003 & M/045/024 Tooele County, Utah

Thank you for your October 14, 1988 correspondence which contained the original Sworn Statement of Transferor which we had requested. Please accept my apology for the delay in acknowledging receipt of your letter. By now, I had hoped to notify you of the long awaited finalization of the permit transfer between your company and U. S. Pollution Control Incorporated. Unfortunately, a series of unforeseen delays have held up that process.

You have requested that we notify you when we would be able to lower Marblehead Lime Company's surety bond for the properties in question. Because USPCI does have a reclamation surety bond in effect for the processing facilities area, the Division can now consider reducing your reclamation liability. Attached to this letter is a copy of a revised reclamation estimate for the quarry area, which was copied to you earlier this summer.

Before the Division can effectively release the present reclamation surety, a new revised surety in the amount of \$51,400 must be received to replace the existing bond. As indicated on the reclamation estimate, this amount is escalated and calculated for a five (5) year bond period (1993 dollars). The surety will need to be reevaluated by the Division in 1993. The Division hereby advises Marblehead Lime Company to proceed to acquire the revised surety. Blank copies of the Division's surety forms are attached for your use. Upon receipt of the revised surety forms, the Division will release and return the present \$119,257 surety bond to Marblehead Lime Company.

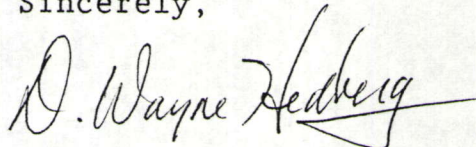


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The Division has evaluated the results of the vegetation test plots which were originally implemented in November 1985. Please refer to the attached memorandum from Mr. Holland Shepherd, Reclamation Soils & Revegetation Specialist which explains our recommendations for reconstruction of the test plots. Marblehead Lime Company made a commitment in their Annual Report of Operations, received December 28, 1987, to reimplement new test plots at the Marblehead Mountain processing facility if necessary. The 1985 test plots were destroyed before sufficient data could be obtained to make a valid decision on selecting the best-suited plant species for final reclamation of the plant site.

The Division recommends that Marblehead Lime Company follow the earlier plot design and seeding mix as outlined in the operator's original December 4, 1985 letter (copy attached). If possible, the new test plots should be implemented this fall. If weather constraints preclude this, then the test plots should be implemented no later than May 15, 1989. Should you have questions regarding the content of this letter, please contact me at your earliest convenience. Again, thank you for your continued cooperation and patience.

Sincerely,

A handwritten signature in dark ink, reading "D. Wayne Hedberg". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

D. Wayne Hedberg  
Reclamation Hydrologist

DWH/jb  
Attachments  
cc: John Bootle, USPCI  
Lowell Braxton  
Minerals Team  
MN3/27-28